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| | Application No. | Applicant(s) |
| | 10/613,634 | CHEN ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Michael P. Stafira | 2877 |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not included will be mailed in due course. THIS |
| 1. This communication is responsive to <u>amendment filed 6/27</u> | <u>7/2005</u> . | |
| 2. The allowed claim(s) is/are 25-40. | | |
| 3. \boxtimes The drawings filed on <u>02 December 2004</u> are accepted by | the Examiner. | |
| 4. | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal P | atent Application (PTO-152) |
| Notice of References Cited (110-092) Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | |
| 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 | Paper No./Mail Dat | e |
| Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance |

of Biological Material

9. Other ____.

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 25-40 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding claim 25, the prior art fails to disclose or make obvious a method for classifying anomalies of a surface of a sample of material suitable for use as a storage, display or electronic device having the steps of processing the information using a first threshold to provide a first output; processing the information using a second threshold different from the first threshold to provide a second output, wherein the information processed using the first threshold and the information processed using the second threshold are substantially the same; and analyzing the outputs and classifying the anomalies in at least one classification, and in combination with the other recited limitations of claim 25. Claims 26-40 are allowed by the virtue of dependency on the allowed claim 25.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Stafira whose telephone number is 571-272-2430. The examiner can normally be reached on 4/10 Schedule Mon.-Thurs..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Toatley can be reached on 571-272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (coll-free).

Michael P Statira Primary Examiner Art Unit 2877

July 6, 2005